

Hypersage™

A Suite of Digital Readiness Tools

Hypersage™, Lockheed Martin's premier sustainment suite of digital tools, is designed to advance the digital flight line and deliver 21st Century Security® readiness.

This integrated suite provides maintainers with secure, real-time access to the knowledge and information they need — accelerating sortie generation and keeping aircraft mission-ready.

In contested environments, multi-capable maintainers require advanced solutions to maximize aircraft availability. Lockheed Martin's Hypersage enhances technician skills, improves repair rates at the point of need and provides commanders with fleet management insights to help mission generation stay **Ahead of Ready™**.

Optimizing | Accelerating | Empowering



F-35



F-22



F-16



C-130



U-2



Hypersage™

DIGITALLY EMPOWERING THE MAINTAINER



Hypersage™

Current & Emerging Benefits



Scan the QR code
for a video, additional
information and updates

Virtual Expert Assistance

Powered by Librestream

- Improves task response time with secure, real-time service support
- Captures and annotates high-resolution images in multi-participant conference calls
- Actively throttles bandwidth

3D Work Instructions

- Incorporates model-based and AR/VR technology
- Enables training and familiarization
- Brings classroom technology to the flight line

Engineering Case Management

- Enhances maintainer awareness with access to OEM case management records
- Creates, searches and tracks aircraft engineering dispositions
- Reduces loss of critical details, accelerating fleet availability

Interactive Electronic Technical Publications

- Simplifies access to expedite task accomplishment
- Removes manual management and updates
- Generates dynamic content by tail number

Future Digital Capabilities

- Supports autonomous aircraft inspection and damage identification
- Employs AI to enhance troubleshooting and decision support
- Integrates AI to generate insights from large, complex data sets



Virtual
Expert Assistance
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Interactive
Electronic Technical
Publications



3D Work
Instructions



Engineering Case
Management